

# ACKNOWLEDGMENT OF COMPLETION

Tetra Tech Inc.

Region 4 Superfund Technical Assessment and Response Team (START) III Contract No. EP-W-05-054

**Project Name:** Vermiculite Exfo Palmetto GA0148

**TDD Number:** TTEMI-05-003-0078

**Cost Center:** CERCLA

**AOC Number:** AOC\_TTEMI-05-003-0078

**Response Type:** Assessment/Inspection Activities

**Original Authorized Budget:** \$63,396.00

**Actuals Incurred:** \$63,372.59

**Site Manager:** Mayer, Randy

**EPA Task Monitor:** Stilman, Terry

**POP Start Date:** 11/05/09

**Completion Date:** 12/28/10

## Brief Project Description

*The Vermiculite Exfo Palmetto GAO148 site is an operating vermiculite expansion facility located in Woodruff, Spartanburg County, South Carolina. Tetra Tech was tasked to assess various vermiculite sites for asbestos contamination in EPA Region 4 and to prepare a sampling and analysis plan, quality assurance project plan, and a health and safety plan for each site. Aggressive air and activity-based air sampling at the Vermiculite Exfo Palmetto GAO148 site will be conducted in accordance with approved EPA guidance. Draft and final sampling and analysis reports will be prepared after receipt of the validated laboratory analytical data. In addition, Tetra Tech will track costs in RCMS.*

## Task Order:

☐ (05-001) ER/Response

☐ (05-004) Preparedness & Prevention

☐ (05-002) Oil Spill & SPCC

☐ (05-005) Counter Terrorism/Federal Disaster

☒ (05-003) Assessment/Inspection Activities

☐ (05-006) Technical Support, Data Management, Training

## PROJECT-RELATED DELIVERABLES

☒ TDD/Amendments 2A

☒ COI

☒ MPRs

☒ Vendor Invoices

☒ RCMS 1900-55 Forms

## Document

## Report Date(s)/Comments

☒ Analytical Data

See Below

☒ Cost Estimate

11/19/09

☒ Removal Assessment Report

Final – 11/03/11; Draft – 10/14/11 w/QAQC  
Appendix A – Figures  
Appendix B – Tables  
Appendix C – Logbook Notes and Field Sheets  
Appendix D – Photographic Log  
Appendix E – Table of Witnesses  
Appendix F – Sample Chains-of-Custody and Spreadsheets  
Appendix G – Scribe Database  
Attachment 1 – Data Validation Reports  
Attachment 2 – Meteorological Monitoring Data  
Attachment 3 – Laboratory Data Packages

☒ Scribe Database

03/28/14

☒ Sampling and Analysis Plan

Draft – 11/17/09 w/QAQC  
Appendix A – Figures  
Appendix B – Tables  
Appendix C – Site-Specific Quality Assurance Project Plan  
Appendix D – Site-Specific Level 2 Health and Safety Plan  
Attachment 1 – Activity-Based Air Sampling For Asbestos, ERT SOP No. 2084, Rev. 0.0



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☒ Quality Assurance Project Plan

Appendix C – Sampling and Analysis Plan

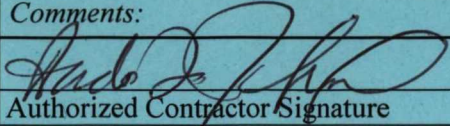
☒ Staffing Plan

11/19/09

☒ Health and Safety Plan

Appendix D – Sampling and Analysis Plan; 11/12/09 w/sigs.



<input checked="" type="checkbox"/>	Logbook(s)	641	# of Logbooks	1	Appendix C – Removal Assessment Report
<input checked="" type="checkbox"/>	Photographs/Photolog				Appendix D – Removal Assessment Report
<input checked="" type="checkbox"/>	Project Status Update	07/22/10			
<b>Other Project Related Documents/Information</b> (use additional page if necessary)					
<input checked="" type="checkbox"/>	Air and Solid Sample Spreadsheet and Chain-of-Custody Records –03/23/10				
<i>Comments:</i>					
		9/29/2014			
Authorized Contractor Signature		Date		Project Officer Approval Signature                      Date	

cc: Mark Benson, EPA Contract Officer                      Katrina Jones, EPA Project Officer    Andy Johnson, START 3 Program Manager  
Angel Reed, START 3 Document Control Coordinator